Exhibit P-40, Budget Line Item Justification: FY 2018 Army

**Date:** May 2017

Other Related Program Elements: 0603774A, 0604710A

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

2035A: Other Procurement, Army / BA 02: Communications and Electronics

K22001 / FAMILY OF WEAPON SIGHTS (FWS)

Equipment / BSA 86: Elect Equip - Tactical Surv. (Tac Surv)

Program Elements for Code B Items: N/A

(2200171 AMILT OF WEAFON SIGITIS (FWC

Line Item MDAP/MAIS Code: N/A

ID Code (A=Service Ready, B=Not Service Ready): B

	Prior			FY 2018	FY 2018	FY 2018					То	
Resource Summary	Years	FY 2016	FY 2017	Base	oco	Total	FY 2019	FY 2020	FY 2021	FY 2022	Complete	Total
Procurement Quantity (Units in Each)	-	208	4,760	4,809	-	4,809	13,033	16,436	15,233	10,061	Continuing	Continuing
Gross/Weapon System Cost (\$ in Millions)	2.000	30.194	55.536	59.105	-	59.105	136.991	188.535	183.643	125.027	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	2.000	30.194	55.536	59.105	-	59.105	136.991	188.535	183.643	125.027	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2.000	30.194	55.536	59.105	-	59.105	136.991	188.535	183.643	125.027	Continuing	Continuing
(The following	Resource Sumi	mary rows are fo	or informational p	urposes only. Th	e corresponding	g budget request	s are documente	ed elsewhere.)				
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	145.163	11.667	12.291	-	12.291	10.511	11.471	12.056	12.427	Continuing	Continuing

### **Description:**

Family of Weapons Sights (FWS) consist of Individual (I), Crew-Served (CS), Sniper (S) variants, and the Thermal Weapon Sights (TWS). The FWS family sights will increase lethality and improve situational awareness by extending the range a Warfighter can recognize potential targets. The FWS-I reduces target engagement time in both day and night conditions through Rapid Target Acquisition (RTA). The FWS-CS will enable a crew served weapon gunner to more accurately engage targets in less time by utilizing a Head Mounted Display and disturbed reticle that adjusts the aim point. A new baby SSN (K22003) FWS-CS is a new start in FY18. The FWS-S will provide greater detection, recognition and aiding in identification at greater ranges during periods of darkness and limited visibility. A new baby SSN (K22004) FWS-S is a new start in FY18.

FWS-I Army Acquisition Objective (AAO) is 36,443

FWS-CS AAO is 25,310 FWS-S AAO is 3.645

	Secondary Distribution	FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total	FY 2019	FY 2020	FY 2021	FY 2022
Army	Quantity	166	3,808	3,848	-	3,848	11,068	13,627	12,047	9,323
	Total Obligation Authority	24.155	44.345	47.652	-	47.652	115.293	157.417	140.287	103.483
ANG	Quantity	42	952	961	-	961	1,965	2,626	3,186	738
	Total Obligation Authority	6.039	11.191	11.453	-	11.453	21.698	29.371	43.356	21.544
AR	Quantity	-	-	-	-	-	-	183	-	-
	Total Obligation Authority	-	-	-	-	-	-	1.747	-	-
Total:	Quantity	208	4,760	4,809	-	4,809	13,033	16,436	15,233	10,061

Exhibit P-40, Budget Line Item Justification: FY 2018 Army

**Date:** May 2017

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

2035A: Other Procurement, Army / BA 02: Communications and Electronics

K22001 / FAMILY OF WEAPON SIGHTS (FWS)

Equipment / BSA 86: Elect Equip - Tactical Surv. (Tac Surv)

Program Elements for Code B Items: N/A

Other Related Program Elements: 0603774A, 0604710A

Line Item MDAP/MAIS Code: N/A

ID Code (A=Service Ready, B=Not Service Ready): B

	,			FY 2018	FY 2018	FY 2018				
Secondary	/ Distribution	FY 2016	FY 2017	Base	oco	Total	FY 2019	FY 2020	FY 2021	FY 2022
Secondary Distribution	Total Obligation Authority	30.194	55.536	59.105	-	59.105	136.991	188.535	183.643	125.027

Exhibit P-40, Budget Line Item Justification: FY 2018 Army

**Date:** May 2017

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

2035A: Other Procurement, Army / BA 02: Communications and Electronics

K22001 / FAMILY OF WEAPON SIGHTS (FWS)

Equipment / BSA 86: Elect Equip - Tactical Surv. (Tac Surv)

Program Elements for Code B Items: N/A

Other Related Program Elements: 0603774A, 0604710A

Line Item MDAP/MAIS Code: N/A

ID Code (A=Service Ready, B=Not Service Ready): B

	Exhibits Schedule				Prior Years	FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/ MAIS Code	Quantity / Total Cost (Each) / (\$ M)					
P-5	K22002 / FWS-INDIVIDUAL	P-5a, P-21	В		- /2.000	208 / 30.194	4,760 / 55.536	4,759 / 49.887	- / -	4,759 / 49.887
P-5	K22003 / FWS-CREW SERVED		В		- / -	- / -	- / -	- / 1.033	- / -	- / 1.033
P-5	K22004 / FWS-SNIPER	P-5a	В		- / -	- / -	- / -	50 / 8.185	- / -	50 / 8.185
P-40	Total Gross/Weapon System Cost				- /2.000	208 / 30.194	4,760 / 55.536	4,809 / 59.105	- 1 -	4,809 / 59.105

<sup>\*</sup>Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.

Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

#### Justification:

FY 2018 Base procurement dollars in the amount of \$59.105 million supports the procurement of 4,759 FWS-I systems, 50 FWS-S qualification systems and funds, FWS-CS program management support post MS C.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

Exhibit P-5, Cost Analysis: FY 2018 Army

Appropriation / Budget Activity / Budget Sub Activity:

2035A / 02 / 86

P-1 Line Item Number / Title:

K22001 / FAMILY OF WEAPON SIGHTS (FWS)

Date: May 2017

Item Number / Title [DODIC]:

K22002 / FWS-INDIVIDUAL

ID Code (A=Service Ready, B=Not Service Ready) : B		ME	AP/MAIS Code:			
Resource Summary	Prior Years	FY 2016	FY 2017	<b>FY 2018 Base</b>	FY 2018 OCO	FY 2018 Total
Procurement Quantity (Units in Each)	-	208	4,760	4,759	-	4,759
Gross/Weapon System Cost (\$ in Millions)	2.000	30.194	55.536	49.887	-	49.887
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	2.000	30.194	55.536	49.887	-	49.887
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2.000	30.194	55.536	49.887	-	49.887
(The following Resource Summary rows are for information	onal purposes only. The cor	responding budget requests	s are documented elsewher	re.)		
Initial Spares (\$ in Millions)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	145.163	11.667	10.483	-	10.483

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.

	P	rior Years	S		FY 2016			FY 2017		F	/ 2018 Bas	se	FY	/ 2018 OC	0	FY	/ 2018 Tota	.al
Cost Elements	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Flyaway Cost	'												'			'	'	
Recurring Cost																		
FWS - I Hardware (Test Assets) <sup>(†)</sup>	-	-	-	85.308	208	17.744	-	-	-	-	-	-	-	-	-	-	-	
FWS - I Hardware (LRIP Assets) <sup>(†)</sup>	-	-	-	-	-	-	7.500	4,760	35.698	-	-	-	-	-	-	-	-	
FWS - I Hardware (FRP Assets) <sup>(†)</sup>	-	-	-	-	-	-	-	-	-	6.191	4,759	29.462	-	-	-	6.191	4,759	29.4
Test and Measurement Diagnostics Equipment	-	-	-	-	-	-	-	-	-	-	-	6.391	-	-	-	-	-	6.3
Program Management Support	-	-	-	-	-	1.000	-	-	3.107	-	-	4.108	-	-	-	-	-	4.
Government Engineering Support	-	-	-	-	-	2.208	-	-	1.942	-	-	0.985	-	-	-	-	-	0.
FWS-I Fielding	-	-	-	-	-	4.028	-	-	8.405	-	-	2.932	-	-	-	-	-	2.
Engineering Change Proposal	-	-	-	-	-	-	-	-	1.072	-	-	0.884	-	-	-	-	-	0.8
Testing	-	-	-	-	-	-	-	-	1.071	-	-	0.295	-	-	-	-	-	0.:
Ancillary Support	-	-	-	-	-	1.578	-	-	2.241	-	-	1.927	-	-	-	-	-	1.
Documentation	-	-	-	-	-	-	-	-	2.000	-	-	2.902	-	-	-	-	-	2.
TWS Fielding	-	-	2.000	-	-	3.636	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Recurring Cost	-	-	2.000	-	-	30.194	-	-	55.538	-	-	49.887	-	-	-	-	-	49.

Exhibit P-5, Cost Analysis: FY 2018 Army

Date: May 2017

Appropriation / Budget Activity / Budget Sub Activity:
2035A / 02 / 86

P-1 Line Item Number / Title:
K22001 / FAMILY OF WEAPON SIGHTS (FWS)

Item Number / Title [DODIC]:
K22002 / FWS-INDIVIDUAL

ID Code (A=Service Ready, B=Not Service Ready): B

MDAP/MAIS Code:

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.

Note: Oubtotals of Totals i	III UIIS EXIIIDIU	. i o iliay lic	or be exact e	a Suill Chacti	y duc to rou	nang.												
	F	Prior Years	5		FY 2016			FY 2017		F	Y 2018 Bas	se	F	Y 2018 OC	0	F	/ 2018 Tot	:al
Cost Elements	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)
Subtotal: Flyaway Cost	-	-	2.000	-	-	30.194	-	-	55.538	-	-	49.887	-	-	-	-	-	49.887
Gross/Weapon System Cost	-	-	2.000	145.163	208	30.194	11.667	4,760	55.536	10.483	4,759	49.887	-	-	-	10.483	4,759	49.887

Secondar	y Distribution	FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total
Army	Quantity	166	3,808	3,807	-	3,807
	Total Obligation Authority	24.155	44.345	39.907	-	39.907
ANG	Quantity	42	952	952	-	952
	Total Obligation Authority	6.039	11.191	9.980	-	9.980
Total:	Quantity	208	4,760	4,759	-	4,759
Secondary Distribution	Total Obligation Authority	30.194	55.536	49.887	-	49.887

<sup>(†)</sup> indicates the presence of a P-5a

Exhibit P-5a, Procurement History and Planning: FY 2018 A	Army	Date: May 2017
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Number / Title:	Item Number / Title [DODIC]:
2035A / 02 / 86	K22001 / FAMILY OF WEAPON SIGHTS (FWS)	K22002 / FWS-INDIVIDUAL

Cost Elements	000	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Revision	RFP Issue Date
FWS - I Hardware (Test Assets)		2016	BAE Systems / Nashua, NH	C / IDIQ	ACC-APG	Aug 2016	Feb 2017	104	66.861	Y		
FWS - I Hardware (Test Assets)		2016	DRS,RSTA, Inc. / Dallas, TX	C / IDIQ	ACC-APG	Nov 2016	May 2017	104	66.681	Y		
FWS - I Hardware (LRIP Assets)		2017	BAE Systems / Nashua, NH	C / IDIQ	ACC-APG	Jul 2017	Jun 2018	2,380	7.500	Y		
FWS - I Hardware (LRIP Assets)		2017	DRS,RSTA, Inc. / Dallas, TX	C / IDIQ	ACC-APG	Jul 2017	Jun 2018	2,380	7.500	Υ		
FWS - I Hardware (FRP Assets) <sup>(†)</sup>		2018	TBS / TBD	C / IDIQ	ACC-APG	May 2018	Nov 2018	4,759	6.190	Y		

<sup>(†)</sup> indicates the presence of a P-21

#### Remarks

Note: The FY16 unit cost is high due to procurement of Qualification systems. Each delivery order made under these contracts will be competed among the two (2) manufacturers on the basis of best cost, available schedule, and performance. Therefore, a determination of the quantity per manufacturer to be awarded to each will be made after reviewing this information at the time of each delivery order. (Unit Costs are weighted averages).

Ext	hib	it P	-21, Pro	oduct	ion Sc	hedu	le: F	Y 201	3 Arm	y														Dat	e: Ma	y 201	7				
	_	_	<b>ation</b> / 2 / 86	Budg	et Acti	vity /	Budg	get Sı	ıb Ac	tivity	:	1 -	<b>Line</b> 2001						GHTS	FW:	S)						/ Title -INDI\	-	_		
				lements in Each)								Fiscal	Year 2016	1										Fiscal `	Year 2017	,					В
					ACCEPT									(	Calendar	Year 201	16								Cale	ndar Yea	r 2017				Ĺ
O F C F O #	F	FY	SERVICE	PROC QTY	PRIOR TO 1 OCT 2015	BAL DUE AS OF 1 OCT	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J J	A U G	S E P	A N C E
FWS	S - I F	Hardw	are (FRP As	sets)	<u>'</u>			'																							
1	1 2	2018	ARMY	4,759	0	4,759																									4,759
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	

Ex	hib	it P	-21, Pro	oduct	ion Sc	hedu	le: F\	/ 2018	3 Arm	ıy														Date	: May	/ 2017	7				
	-	-	<b>ation</b> / 2 / 86	Budg	et Acti	vity /	Budç	get Sı	ıb Ac	tivity	:		<b>Line</b> 2001 <i>i</i>					N SIG	HTS	(FWS	S)				<b>Num</b> 002 / F			-	-		
				lements in Each)								Fiscal \	ear 2018											Fiscal Ye	ear 2019						В
					ACCEPT									C	Calendar	Year 201	8								Calend	dar Year	2019				L.
0   C   O	VI F R # F	FY	SERVICE	PROC QTY	PRIOR TO 1 OCT 2017	BAL DUE AS OF 1 OCT	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	J J	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	n n	A U G	S E P	A N C E
FWS	S - I H	lardwa	are (FRP As	sets)	<u>'</u>																	<u> </u>				,					
	1 20	018	ARMY	4,759	0	4,759								Α -	-	-	-	-	-	395	395	395	420	430	430	454	460	460	460	460	0
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	

Exhibit P-21, Production Schedule: FY 2018 Army

Appropriation / Budget Activity / Budget Sub Activity:
2035A / 02 / 86

P-1 Line Item Number / Title:
K22001 / FAMILY OF WEAPON SIGHTS (FWS)

Item Number / Title [DODIC]:
K22002 / FWS-INDIVIDUAL

		Produc	tion Rates (Each /	Month)		Procurement Leadtime (Months)									
MF	R				Initial				Reorder						
Re #		MSR For 2018	1-8-5 For 2018	MAX For 2018	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1			
	1 TBS - TBD	10	580	1,200	2	8	3	11	2	8	3	11			

<sup>&</sup>quot;A" in the Delivery Schedule indicates the Contract Award Date.

**Note:** Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand). If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

							U	NCLAS	SILIE	)								
Exhibit P-5, Cost	Analysis	: FY 20	18 Army	•										Date: M	lay 2017			
<b>Appropriation / B</b> 2035A / 02 / 86	Sudget Ac	tivity /	Budget	Sub Act	ivity:	l l		n Numbe		: ON SIGHT	ΓS (FWS	3)				Fitle [DO CREW SE		
ID Code (A=Service Read	dy, B=Not Servic	e Ready):	В						М	DAP/MAIS	Code:		l.					
F	Resource	Summ	ary			Prior Ye	ars	rs FY 2016		FY 2017 FY		2018 Bas	se F	Y 2018 (	ОСО	FY 2018	Total	
Procurement Quantity (Un	its in Each)						-		-			-		-		-		
Gross/Weapon System Co	ost (\$ in Millions	;)					-		-			-	1	1.033		-		1.033
Less PY Advance Procure	ement (\$ in Milli	ions)					-		-			-		-		-		-
Net Procurement (P-1) (\$	in Millions)						-		-			-	1	1.033		-		1.033
Plus CY Advance Procure	ment (\$ in Millio	ons)					-		-			-		-		-		-
Total Obligation Authori	ty (\$ in Millions)						-		-			-	1	1.033		-		1.033
(T	he following R	esource S	ummary row	s are for info	rmational p	urposes onl	y. The corres	sponding bud	lget reques	s are docume	ented elsev	vhere.)						
Initial Spares (\$ in Millions)							-		-			-		-		-		-
Gross/Weapon System U	nit Cost (\$ in Th	housands)					-		-			-		-		-		-
						1										1		
Note: Subtotals or Totals i	_			or sum exactl	-	ınding.	1					_				1		
	Pı	rior Year			FY 2016	2016 FY 2017						FY	/ 2018 OC	_	F'	Y 2018 Tot		
Cost Elements	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Flyaway Cost	·		<b>'</b>	'								·				_		
Recurring Cost																		
Project Management Support	-	-	-	-	-	-	-	-	-	-	-	1.033	-	-	-	-	-	1.033
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	1.033	-	-	-	-	-	1.033
Subtotal: Flyaway Cost	-	-	-	-	-	-	-	-	-	-	-	1.033	-	-	-	-	-	1.033
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	1.033	-	-	-	-	-	1.033
												FY 2	010		FY 2018		FY 20 <sup>2</sup>	10
	Seco		istribution				FY	2016		FY 2017		Ba			OCO		Total	-
Army			antity						-		-		-			-		-
Total:			al Obligation A	uthority					-		-		1.033	3		-		1.033
Secondary Distribution							-		-		1.033	3		-	1.033			

Exhibit P-5, Cost Analysis: FY 2018 Army

Appropriation / Budget Activity / Budget Sub Activity:
2035A / 02 / 86

Date: May 2017

Item Number / Title [DODIC]:
K22001 / FAMILY OF WEAPON SIGHTS (FWS)

K22004 / FWS-SNIPER

ID Code (A=Service Ready, B=Not Service Ready): B			MDAP/MAIS Code:			
Resource Summary	Prior Years	FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total
Procurement Quantity (Units in Each)	-			50	-	50
Gross/Weapon System Cost (\$ in Millions)	-			8.185	-	8.185
Less PY Advance Procurement (\$ in Millions)	-			-	-	-
Net Procurement (P-1) (\$ in Millions)	-			8.185	-	8.185
Plus CY Advance Procurement (\$ in Millions)	-			-	-	-
Total Obligation Authority (\$ in Millions)	-			8.185	-	8.185
(The following Resource Summary rows are for informat	ional purposes only. The co	rresponding budget requ	ests are documented elsewhe	ere.)		3
Initial Spares (\$ in Millions)	-			-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-			163.700	-	163.700

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.

	P	rior Years	3		FY 2016			FY 2017		FY	' 2018 Bas	e	FY	2018 OC	0	FY	2018 Tota	:al
Cost Elements	Unit Cost	Qty (Each)	Total Cost (\$ M)															
Flyaway Cost	'			'		·	<u>'</u>			'	'					<u>'</u>	'	
Recurring Cost																		
FWS-S Hardware Qualification Systems <sup>(†)</sup>	-	-	-	-	-	-	-	-	-	18.940	50	0.947	-	-	-	18.940	50	0.9
Program Management Support	-	-	-	-	-	-	-	-	-	-	-	0.873	-	-	-	-	-	0.8
Government Engineering Support	-	-	-	-	-	-	-	-	-	-	-	0.197	-	-	-	-	-	0.1
Fielding	-	-	-	-	-	-	-	-	-	-	-	0.009	-	-	-	-	-	0.0
Engineering Change Orders	-	-	-	-	-	-	-	-	-	-	-	2.200	-	-	-	-	-	2.2
Testing	-	-	-	-	-	-	-	-	-	-	-	0.123	-	-	-	-	-	0.1
Ancillary Support	-	-	-	-	-	-	-	-	-	-	-	0.453	-	-	-	-	-	0.
Documentation	-	-	-	-	-	-	-	-	-	-	-	2.974	-	-	-	-	-	2.
Initial Spares	-	-	-	-	-	-	-	-	-	-	-	0.341	-	-	-	-	-	0.
Test Measurement Diagnostic Equipment (TMDE)	-	-	-	-	-	-	-	-	-	-	-	0.068	-	-	-	-	-	0.0
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	8.185	-	-	-	-	-	8.
Subtotal: Flyaway Cost	-	-	-	-	-	-	-	-	-	-	-	8.185	-	-	-	-	-	8.1
Gross/Weapon System	-	-	-	-	-	-	-	-	-	163.700	50	8.185	-	-	-	163.700	50	8.1

Exhibit P-5, Cost Analysis: FY 2018 Army		Date: May 2017
Appropriation / Budget Activity / Budget Sub Activity: 2035A / 02 / 86	P-1 Line Item Number / Title: K22001 / FAMILY OF WEAPON SIGHTS (FWS)	Item Number / Title [DODIC]: K22004 / FWS-SNIPER
ID Code was a superior and D	MDAD/MAIS Code	

ID Code (A=Service Ready, B=Not Service Read	ly) : B	MDAP/MAIS Code	MDAP/MAIS Code:						
Secondar	y Distribution	FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total			
Army	Quantity	-	-	41	-	41			
	Total Obligation Authority	-	-	6.712	-	6.712			
ANG	Quantity	-	-	9	-	9			
	Total Obligation Authority	-	-	1.473	-	1.473			
Total:	Quantity	-	•	50	-	50			
Secondary Distribution	Total Obligation Authority	-	-	8.185	-	8.185			

<sup>(†)</sup> indicates the presence of a P-5a

Exhibit P-5a, Procurement History and Planning: FY 2018	Date: May 2017	
Appropriation / Budget Activity / Budget Sub Activity: 2035A / 02 / 86	P-1 Line Item Number / Title: K22001 / FAMILY OF WEAPON SIGHTS (FWS)	Item Number / Title [DODIC]: K22004 / FWS-SNIPER

Cost Elements	0 C 0	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revision Available	RFP Issue Date
FWS-S Hardware Qualification Systems		2018	N2 Imaging Systems / Irvine, CA	C / FFP	ACC APG	May 2018	Sep 2018	50	18.940	Υ		

#### Remarks:

Note: The unit cost in FY18 are high as these are production qualification systems.